

(When Filled In)

January 1967

R & D CATALOG FORM		DATE
1. PROJECT TITLE/CODE NAME Material Handling Study		24 June 1966
2. SHORT PROJECT DESCRIPTION A study of material handling as it pertains to the imagery exploitation process.		
3. CONTRACTOR NAME		4. LOCATION OF CONTRACTOR
5. CLASS OF CONTRACTOR		6. TYPE OF CONTRACT
7. FUNDS FY 1966 \$ None		8. REQUISITION NO.
FY 1967 \$		9. BUDGET PROJECT NO. NP-M-1-09017
FY 1968 \$		10. EFFECTIVE CONTRACT DATE (Begin - end)
11. SECURITY CLASS. A.A. - Secret T. - Unclassified W. - Unclassified		25X1
12. RESPONSIBLE DIRECTORATE/OFFICE/PROJECT OFFICER TELEPHONE EXTENSION DDI/NPIC/P&DS/		25X1
13. REQUIREMENT/AUTHORITY NPIC internal. <i>Navy Recon Tech Support Center</i>		
14. TYPE OF WORK TO BE DONE Both Applied Research and Engineering Development directed toward an analysis and Survey of Material Handling problems, recommendations and evaluation of a solution, development and/or modification of equipment, and installation thereof.		
15. CATEGORIES OF EFFORT		
MAJOR CATEGORY Materials Handling	SUB-CATEGORIES Data Handling Data Management Automatic Processing	
16. END ITEM OR SERVICES FROM THIS CONTRACT/IMPROVEMENT OVER CURRENT SYSTEM, EQUIPMENT, ETC. Reports Covering: 1) Analysis of problem, 2) Recommended methods of solution, 3) Evaluation of alternates, 4) Detailed specifications for system components, 5) System implementation plan, 6) Installation of system components. 7) Personnel training.		
25X1		
17. SUPPORTING OR RELATED CONTRACTS (Agency & Other)/COORDINATION There has been coordination with DOD, the Navy Photo Interpretation Center for preliminary investigation purposes. The present information flow analysis study contract with will have areas of interface with this proposed study.		
25X1		
18. DESCRIPTION OF INTELLIGENCE REQUIREMENT AND DETAILED TECHNICAL DESCRIPTION OF PROJECT (Continue on additional page if required) The increasing photo reconnaissance activity and the resultant volume of materials to be stored in NPIC necessitate the development and installation of an advanced storage and retrieval system. Particular emphasis will be placed on automated material transport, photo storage and display, storage and retrieval of collateral data and reports, photo chip storage and retrieval, map storage and display, and target and mission plot storage and display.		
19. APPROVED BY AND DATE		
OFFICE	DEPUTY DIRECTOR	DDCI

FORM